IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5143-01700

Inventor(s):
Thomas A. Dye, Manuel J. Alvarez
II, and Peter Geiger

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Title: Bandwidth Reducing Memory
Controller Including Scalable
Embedded Parallel Data
Compression and
Decompression Engines

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CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EL091341832US DATE OF DEPOSIT: January 29, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Continuing Application: Continuation-in-par	t (CIP) of prior application No.: 08/916,464			
Inventor(s) Thomas A. Dye	Filed: August 8, 1997			
Title: Memory Controller Including Embedded	Examiner: Kim, H.			
Data Compression and Decompression	Group/Art Unit: 2751			
Engines	Assignee: Interactive Silicon, Inc.			
	Recorded at Reel 9275, Frame 0390			
Power of Attorney in Prior Application: Jeffrey C. Hood				
Conley, Rose, & Tayon, P.C.				
P.O. Box 3267				
Houston, Texas 77253-3267				

Application Elements

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	122	-20=	102	x \$18.00=	\$1,836.00
Independent					
Claims	17	-3 =	14	x \$78.00=	\$1,092.00
Multiple Dependent Claims Fee:					V
Basic Fee:					\$760.00
Sub-Total:					\$3,688.00
Reduction by 50% for Small Entity:					\$1,844.00
Assignment Fee					\$40.00
Total:					\$1,884.00

A check in the amount of \$1,884.00 is enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 03-2769/5143-01700/JCH.

One duplicate copy of this form is enclosed.

2. Specification
78 page(s) of specification; 32 page(s) of claims, 1 page(s) of abstract
3. Drawings Formal Figure(s) 1-36b on 35 sheet(s)
4. \(\text{ Oath or Declaration} \)
Newly executed
Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):
Delete the following inventor(s) named in the prior non-provisional application:
 ☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto. 5. ☑ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Computer Readable copy
Paper Copy (identical to computer copy)
Statement verifying identity of above copies
8. Assignment Papers9. Power of Attorney
✓ Is attached.
The power of attorney appears in the original papers of the prior application.
Since the power does not appear in the original papers, a copy of the power in the prior
application is enclosed.
10. Information Disclosure Statement (IDS)
Copies of IDS Citations 11. Amendments
A preliminary amendment is enclosed.
Cancel in this application claim(s) before calculating the filing fee. At least one
independent claim is retained for filing purposes.
Amend the specification by inserting before the first line the sentence:
12. Return Receipt Postcard
13. Small Entity Status
A small entity statement was filed in the prior non-provisional application and such status is
still proper and desired.
Is no longer claimed. 14. Priority of foreign application number, filed on in is claimed unde
35 U.S.C. §§ 119(a)-(d)
15. Petition under 37 C.F.R. § 136 for Extension of Time
16. Other:
Address all future correspondence to:
Jeffrey C. Hood
Conley, Rose, & Tayon, P.C. P.O. Box 398
Austin, Texas 78767
Phone: (512) 476-1400 Fax: (512) 703-1250
(Mr (Y om)
Signature
Name // Reffrey C. Hood
Registration No. 35,198

Date